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INTERNATIONAL SEARCHING AUTHORITY **PCT** Kespat OY P.O. Box 601 WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY FI-40101 Jyväskylä (PCT Rule 43bis.1) Date of mailing **0** 4 -07- 2005 (day/month/year) FOR FURTHER ACTION Applicant's or agent's file reference See paragraph 2 below PCT237/470TK Priority date (day/month/year) International filing date (day/month/year) International application No. 25.02.2004 24.02.2005 PCT/FI2005/050048 International Patent Classification (IPC) or both national classification and IPC H04N 13/00 Applicant Nokia Corporation et al 1. This opinion contains indications relating to the following items: Basis of the opinion Box No. I Box No. II Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Lack of unity of invention Box No. IV Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Certain documents cited Box No. VI Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further opinions, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220.

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Form PCT/ISA/237 (cover sheet) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/FI2005/050048

Bo	x No. I	Basis of this opinio	n						
1.	which it wa	to the language, this filed, unless otherwi	ise indicated und	er this item.		•			
	This	opinion has been esta , which is the la	ablished on the t anguage of a tra	asis of a trar islation furni	islation from this hed for the p	ne original lang urposes of inter	national search	under Rules 12.3	
	and	23.1(b)).							۱
2.	With regard	to any nucleotide an ention, this opinion h	nd/or amino aci as been establish	d sequence of ed on the ba	lisclosed in the sis of:	international a	pplication and n	ecessary to the	
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		furnished subsequen	ntly to this Autho	rity for the p	ourposes of sea	rch.		•	1
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3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.								
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/FI2005/050048

Box No. V			3bis.1(a)(i) with regard to novelty, inventive step or industrations supporting such statement	rial
1. Statemen	nt		·	-
Nove	lty (N)	Claims	2-13,15-26,28-37,39-46,48	YES
		Claims	1,14,27,38,47	NO
Inven	Inventive step (IS)			YES
		Claims	1-48	NO
Indus	trial applicability (IA)	Claims	1-48	YES
		Claims		NO
			•	

2. Citations and explanations:

Document cited in the International Search Report:

D1: EP0830034 A

From D1 an electronic equipment, which includes camera means for forming data on an object located in the imaging direction, in which case the said camera means include at least two camera units and data processing means, which are arranged to process the data formed by the camera means, according to the currently chosen imaging mode of the equipment, in order to form image information is known (refer to page 34, line 5-page 35, line 37; figures 3, 4, 21a, 46, 47, 55 and 56; claims 30, 33, 34 and 44 and abstract) in which equipment, the mutual position of the camera units relative to each other is arranged to be altered to correspond to the current imaging mode.

Consequently, the subject matter of claim 1 is previously known and therefore lacks novelty.

Since the present invention according to the independent claims 14 (system), 27 (method), 38 (program product) and 47 (camera module) does not encompass any technical features not present in claim 1, the analysis above concerning claim 1 is also applicable to these claims. Hence, the present invention according to claims 14, 27, 38 and 47 lacks novelty over D1, and is therefore not patentable.

Furthermore, the methods/systems referred to in claims 2-13,

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/FI2005/050048

Supplemental Box

In case the space in any of the preceding boxes is not sufficient. Continuation of: Box $\,V\,$.

15-26, 28-37, 39-46 and 48 are considered to lack an inventive step over D1, since what is defined in these claims is not considered to differ essentially from what is known from the cited document (D1). If it can be shown that some aspect covered by claims 2-13, 15-26, 28-37, 39-46 and 48 provides unexpected effects and the claims are restricted accordingly, the judgement may be reconsidered. Until these conditions are met, claims 2-13, 15-26, 28-37, 39-46 and 48 are not considered to involve an inventive step.

Consequently, the claimed invention according to claims 1, 14, 27, 38 and 47 lacks novelty over D1, whereas the claimed invention according to claims 2-13, 15-26, 28-37, 39-46 and 48 is novel, but not considered to involve an inventive step over the teachings of D1.

Further, the claimed invention according to claims 1-48 is industrially applicable.